

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for GLUCOSE

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Abies spectabilis</i>	Wood				Wealth of India.
<i>Acacia catechu</i>	Plant				--
<i>Acacia nilotica</i>	Fruit				--
<i>Achillea millefolium</i>	Plant				Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
<i>Achyranthes aspera</i>	Plant				--
<i>Actinidia chinensis</i>	Fruit				--
<i>Aesculus hippocastanum</i>	Seed				--
<i>Agave americana</i>	Plant				--
<i>Akebia quinata</i>	Stem				--
<i>Allium cepa</i>	Leaf				Osman, S. A. 1980. Chemical and Biological Studies of Onion and Garlic in an Attempt to Isolate a Hypoclycaemic Extract. Abstr. 4th Asian Symp. Med. Plants Spices Bangkok, Thailand, September 15-19: 117.
<i>Allium cepa</i>	Bulb				Osman, S. A. 1980. Chemical and Biological Studies of Onion and Garlic in an Attempt to Isolate a Hypoclycaemic Extract. Abstr. 4th Asian Symp. Med. Plants Spices Bangkok, Thailand, September 15-19: 117.
<i>Allium sativum</i> var. <i>sativum</i>	Leaf				Osman, S. A. 1980. Chemical and Biological Studies of Onion and Garlic in an Attempt to Isolate a Hypoclycaemic Extract. Abstr. 4th Asian Symp. Med. Plants Spices Bangkok, Thailand, September 15-19: 117.
<i>Allium schoenoprasum</i>	Plant				Pakistan Encyclopedia Planta Medica. 1986.
<i>Allium ampeloprasum</i>	Plant				--
<i>Allium sativum</i> var. <i>sativum</i>	Bulb		12000.0	1.0	--
<i>Alocasia macrorrhiza</i>	Plant				--
<i>Aloe vera</i>	Leaf	280.0	1030.0	-0.6406770531666487	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Althaea officinalis</i>	Plant				Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. <i>Herbal Medicine - A Guide for Health-care Professionals</i> . The Pharmaceutical Press, London. 296pp.
<i>Ammi visnaga</i>	Plant				--
<i>Amorphophallus konjac</i>	Root				--
<i>Anacardium occidentale</i>	Resin, Exudate, Sap				--
<i>Ananas comosus</i>	Fruit	10000.0	32000.0	-0.5554772375932454	--
<i>Anastatica hierochuntica</i>	Fruit				--
<i>Anemone pulsatilla</i>	Plant				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
<i>Angelica sinensis</i>	Root				Chemical Constituents of Oriental Herbs (3 diff. books)
<i>Angelica archangelica</i>	Plant				Pakistan Encyclopedia Planta Medica. 1986.
<i>Annona muricata</i>	Plant				--
<i>Annona squamosa</i>	Fruit	72900.0	272500.0	1.9970834669898063	--
<i>Anogeissus latifolia</i>	Plant				--
<i>Apium graveolens</i>	Shoot				--
<i>Apium graveolens</i>	Plant				--
<i>Arctium lappa</i>	Root				Jim Duke's personal files.
<i>Armoracia rusticana</i>	Root				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Artemisia dracunculus</i>	Root				--
<i>Artemisia dracunculus</i>	Leaf				--
<i>Arundo donax</i>	Plant				--
<i>Asclepias syriaca</i>	Seed				--
<i>Asimina triloba</i>	Fruit	18000.0	170940.0	0.9191705141521567	--
<i>Asparagus officinalis</i>	Shoot				--
<i>Asparagus lucidus</i>	Root				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Avena sativa</i>	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Bacopa monnieri</i>	Plant				Wealth of India.
<i>Balanites aegyptiacus</i>	Seed				--
<i>Balanites aegyptiacus</i>	Fruit				--
<i>Berberis vulgaris</i>	Plant				--
<i>Beta vulgaris</i>	Root				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Borago officinalis</i>	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Borago officinalis</i>	Leaf				Jim Duke's personal files.
<i>Boswellia serrata</i>	Resin, Exudate, Sap				Sabinsa: A series of well documented proprietary PR booklets, e.g.Sabinsa Corps. 1998. Bronchial Asthma - Its etiology and control with traditional herbal extracts. Sabinsa Corporation. Piscataway, NJ. 49 pp.
<i>Bryonia alba</i>	Plant				--
<i>Calotropis sp.</i>	Leaf				--
<i>Capparis spinosa</i>	Plant				--
<i>Capsicum annuum</i>	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Capsicum frutescens</i>	Fruit				--
<i>Carica papaya</i>	Fruit				Jim Duke's personal files.
<i>Carica papaya</i>	Leaf				Jim Duke's personal files.
<i>Carica papaya</i>	Bark				Jim Duke's personal files.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Carum carvi</i>	Seed				Hansel, R., Keller, K., Rimpler, H., and Schneider, G. eds. 1992. Hager's Handbuch der Pharmazeutischen Praxis, Drogen (A-D), 1209 pp., 1993 (E-O), 970 pp., 1994 (P-Z), 1196 pp. Springer-Verlag, Berlin.
<i>Cassia tora</i>	Plant				--
<i>Catalpa ovata</i>	Wood				--
<i>Caulophyllum thalictroides</i>	Plant				Jim Duke's personal files.
<i>Centella asiatica</i>	Plant				Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
<i>Ceratonia siliqua</i>	Fruit	56700.0	132300.0	0.509062632135154	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Cichorium intybus</i>	Root		11000.0	-0.4327088902399002	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Citrullus colocynthis</i>	Fruit				--
<i>Citrus mitis</i>	Fruit Juice		12000.0		--
<i>Citrus paradisi</i>	Fruit		19500.0	-0.6881467128834249	--
<i>Citrus sinensis</i>	Fruit		23600.0	-0.644631124988246	--
<i>Cocos nucifera</i>	Root				Jim Duke's personal files.
<i>Cocos nucifera</i>	Juice		19700.0		Jim Duke's personal files.
<i>Cocos nucifera</i>	Resin, Exudate, Sap		2400.0		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Coriandrum sativum</i>	Fruit				--
<i>Crataegus laevigata</i>	Fruit				Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
<i>Crataegus rhipidophylla</i>	Fruit				Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
<i>Crocus sativus</i>	Bulb				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Cucurbita foetidissima</i>	Seed		6000.0	-0.42997089410707073	Laferriere, J.E., 1988, Nutricomp Program, Nutricomp Database; reviewed in J. Ethnobiology 9(1):27-29.
<i>Curcuma longa</i>	Rhizome		280000.0	1.0	Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
<i>Cuscuta europaea</i>	Root		25000.0	0.41918673741990353	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Cuscuta reflexa</i>	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Cycas revoluta</i>	Stem				--
<i>Cydonia oblonga</i>	Fruit				--
<i>Cypripedium pubescens</i>	Root				--
<i>Daphne genkwa</i>	Root				--
<i>Datura stramonium</i>	Leaf				--
<i>Dianthus barbatus</i>	Shoot				--
<i>Drynaria fortunei</i>	Rhizome				--
<i>Dryopteris filix-mas</i>	Rhizome				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Eleutherococcus senticosus</i>	Root				--
<i>Eriodictyon californicum</i>	Bark				--
<i>Euphorbia tirucalli</i>	Plant				--
<i>Euphrasia officinalis</i>	Plant				Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
<i>Ferula assa-foetida</i>	Gum				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Ficus carica</i>	Fruit		31050.0	-0.5655601177152991	Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.
<i>Ginkgo biloba</i>	Wood				Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of <i>Glycyrrhiza-glabra</i> . Nippon Gogeikagaku Kaishi 61(9): 1119-1122.
<i>Gleditsia triacanthos</i>	Fruit	39000.0	44400.0	-0.42386911810538763	--
<i>Gloriosa superba</i>	Bulb				--
<i>Glycine max</i>	Stem				--
<i>Glycine max</i>	Seed	300.0	570.0	-0.5708088947103821	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Glycyrrhiza uralensis</i>	Root				Chemical Constituents of Oriental Herbs (3 diff. books)
<i>Glycyrrhiza glabra</i>	Root	30000.0	42300.0	1.471886334456661	--
<i>Harpagophytum procumbens</i>	Root		2500.0	-0.9499312356047811	--
<i>Harpagophytum procumbens</i>	Tuber				--
<i>Helianthus annuus</i>	Seed				--
<i>Helianthus tuberosus</i>	Tuber				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Helleborus niger</i>	Rhizome				--
<i>Hippophae rhamnoides</i>	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Hordeum vulgare</i>	Seed				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Humulus lupulus</i>	Fruit	15000.0	20000.0	-0.6828399338718176	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
<i>Jatropha curcas</i>	Seed				--
<i>Juncus effusus</i>	Leaf				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Juniperus communis</i>	Fruit				Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
<i>Juniperus macropoda</i>	Fruit				=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp
<i>Lawsonia inermis</i>	Leaf				--
<i>Leonotis nepetaefolia</i>	Seed				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Ligustrum lucidum</i>	Fruit				Chemical Constituents of Oriental Herbs (3 diff. books)
<i>Ligustrum japonicum</i>	Fruit				--
<i>Linum usitatissimum</i>	Seed	111000.0	146000.0	3.201211441889907	--
<i>Lycopersicon esculentum</i>	Fruit		16300.0	-0.7221100985577108	--
<i>Lycopus europaeus</i>	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Lycoris radiata</i>	Bulb		6900.0	-1.0	--
<i>Maclura pomifera</i>	Shoot				--
<i>Mahonia japonica</i>	Tissue Culture				Iriki, Y., Fukuda, Y., Kakizaki, K., Nakazawa, M., Uesugi, Y., Kozu, T. 1984. Phytochemical Study of the Cell Wall of Berberidaceae. Nippon Nogeikagaku Kaishi, 58(4): 367-371.
<i>Malus domestica</i>	Fruit	17200.0	18200.0	-0.7019443383136035	--
<i>Mangifera indica</i>	Fruit	10000.0	43200.0	-0.4366053877332448	--
<i>Manilkara zapota</i>	Fruit		58400.0	-0.2752793057803867	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Matricaria recutita</i>	Flower		70000.0		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Medicago sativa</i>	Plant				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
<i>Melia azedarach</i>	Fruit				--
<i>Melilotus indica</i>	Plant				--
<i>Melilotus alba</i>	Seed		27000.0	0.1147064562947576	--
<i>Mercurialis annua</i>	Plant				--
<i>Morinda citrifolia</i>	Fruit				--
<i>Morus alba</i>	Leaf				--
<i>Musa x paradisiaca</i>	Fruit		45000.0	-0.417500983291459	Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.
<i>Myrciaria dubia</i>	Fruit				Jim Duke's personal files.
<i>Myristica fragrans</i>	Seed				--
<i>Nigella sativa</i>	Seed				--
<i>Olea europaea</i>	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Opuntia ficus-indica</i>	Stem				--
<i>Opuntia ficus-indica</i>	Fruit	50.0	480.0	-0.8900165864849618	--
<i>Oryza sativa</i>	Seed	14500.0	26500.0	0.1017379479496296	--
<i>Paeonia officinalis</i>	Root	40000.0	50000.0	1.9404289296695532	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Paeonia lactiflora</i>	Root				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Panax ginseng	Leaf		5800.0	-0.5922731387025567	--
Panax ginseng	Tissue Culture				--
Panax ginseng	Root	100.0	9000.0	-0.5544082656198722	--
Panax japonicus	Rhizome				--
Panax ginseng	Stem		14700.0		--
Panax quinquefolius	Root		3200.0	-0.9073364542217909	--
Perilla frutescens	Leaf				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Phoenix dactylifera	Fruit		357000.0	2.893929119951419	Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.
Phoenix dactylifera	Seed		16800.0	-0.14985111390158956	Abstract (See species file)
Phyllanthus emblica	Fruit				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Physalis peruviana	Fruit				--
Physalis ixocarpa	Fruit	11880.0	32400.0	-0.5512318143839597	--
Phytelephas macrocarpa	Seed		5200.0	-0.45072050745562486	--
Phytolacca americana	Fruit		46000.0	-0.4068874252682447	--
Picrorhiza kurrooa	Rhizome				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Pinus mugo	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Pinus sylvestris	Leaf		22000.0	-0.42788248580564037	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Pinus sylvestris</i>	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Piper methysticum</i>	Root				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
<i>Piper betel</i>	Leaf	14000.0	32000.0	-0.32640677414087715	--
<i>Piscidia piscipula</i>	Plant				--
<i>Plantago ovata</i>	Seed				--
<i>Platycodon grandiflorum</i>	Root				--
<i>Polygala senega</i>	Root				--
<i>Polygonum hydropiper</i>	Plant				--
<i>Polypodium vulgare</i>	Rhizome		21000.0	-1.0	--
<i>Portulaca oleracea</i>	Herb				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Prosopis juliflora</i>	Fruit		302500.0	2.315490207686237	--
<i>Prunella vulgaris</i>	Na				--
<i>Prunus laurocerasus</i>	Leaf				--
<i>Prunus domestica</i>	Fruit	30000.0	62000.0	-0.237070496896815	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Prunus cerasus</i>	Fruit	47000.0	55000.0	-0.3113654030593155	--
<i>Prunus persica</i>	Seed				--
<i>Prunus armeniaca</i>	Fruit	32000.0	48000.0	-0.38566030922181593	--
<i>Psidium guajava</i>	Seed		1000.0	-0.5596559775355342	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Psidium guajava</i>	Fruit				--
<i>Pteridium aquilinum</i>	Plant				--
<i>Punica granatum</i>	Fruit Juice				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Punica granatum</i>	Fruit	50000.0	110000.0	0.27238028821747395	--
<i>Rheum officinale</i>	Root				Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
<i>Rheum palmatum</i>	Root				Chemical Constituents of Oriental Herbs (3 diff. books)
<i>Ribes rubrum</i>	Fruit		22800.0	-0.6531219714068175	--
<i>Ribes nigrum</i>	Fruit		23500.0	-0.6456924807905674	--
<i>Ribes uva-crispa</i>	Fruit		44000.0	-0.42811454131467336	--
<i>Robinia pseudoacacia</i>	Leaf				--
<i>Rosa canina</i>	Seed				--
<i>Rosa canina</i>	Fruit				Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
<i>Rosa spp</i>	Fruit				--
<i>Rubus idaeus</i>	Fruit				--
<i>Rubus chingii</i>	Fruit				--
<i>Rumex crispus</i>	Leaf				--
<i>Salix alba</i>	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Sambucus nigra</i>	Fruit	31000.0	221410.0	1.454836787583785	--
<i>Santalum album</i>	Fruit				--
<i>Schinus molle</i>	Fruit		190000.0	1.1214649300746222	--
<i>Scrophularia buergeriana</i>	Root				--
<i>Senna occidentalis</i>	Seed				--
<i>Senna obtusifolia</i>	Seed		27060.0	0.11626267729361733	--
<i>Serenoa repens</i>	Fruit				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Sesamum indicum	Seed				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Silybum marianum	Seed				--
Sinapis alba	Seed				--
Smilax spp	Root				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Solanum tuberosum	Plant				--
Solanum nigrum	Fruit	75000.0	100000.0	0.16624470798533042	--
Sorbus aucubaria	Fruit				--
Spondias pinnata	Fruit		17000.0	-0.7146806079414607	--
Stevia rebaudiana	Leaf				Kinghorn, A. D. (Ed.) 2002. Medicinal and Aromatic Plants - Industrial Profiles. Stevia. The genus Stevia. Taylor & Francis. New York, NY. 211 pp.
Symphytum officinale	Root				--
Tamarindus indica	Fruit	210000.0	280000.0	2.076685152163914	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Taraxacum officinale	Root		5000.0	-0.7978070163798161	Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Terminalia chebula	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Terminalia catappa	Fruit		59800.0	-0.26042032454788655	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Terminalia bellirica	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Terminalia bellirica</i>	Seed				Singh, P., Sharma, S. 1997. Triterpenoid Constituents of the Seeds of <i>Diospyros melanoxylon</i> , <i>Tecomella undulata</i> and <i>Terminalia bellirica</i> . <i>J. Indian Chem. Soc.</i> 74 6: 504-505.
<i>Tetrapanax papyrifera</i>	Pith				--
<i>Teucrium scorodonia</i>	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Teucrium chamaedrys</i>	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Teucrium montanum</i>	Leaf		260000.0	1.9872394518157228	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Theobroma cacao</i>	Seed	1000.0	3000.0	-0.5077819441641488	--
<i>Trifolium pratense</i>	Plant				Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. <i>Herbal Medicine - A Guide for Health-care Professionals</i> . The Pharmaceutical Press, London. 296pp.
<i>Triticum aestivum</i>	Seed		900.0	-0.5622496792041035	--
<i>Tussilago farfara</i>	Leaf				--
<i>Tussilago farfara</i>	Flower				--
<i>Ulmus rubra</i>	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Urginea indica</i>	Tuber				--
<i>Urtica dioica</i>	Leaf				Blaschek, W., Hansel, R., Keller, K., Reichling, J., Rimpler, H., and Schneider, G. eds. 1998. <i>Hager's Handbuch der Pharmazeutischen Praxis</i> , Auflage Band 2 (A-K), 909 pp., (L-Z), 858 pp. Springer-Verlag, Berlin.
<i>Vaccinium corymbosum</i>	Fruit				--
<i>Vaccinium myrtillus</i>	Fruit				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Vaccinium vitis-idaea</i>	Fruit		40000.0	-0.4705687734075308	--
<i>Valeriana officinalis</i>	Root		15000.0	-0.18931013947995629	--
<i>Vanilla planifolia</i>	Fruit		7500.0	-0.8155094091619971	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Veratrum album</i>	Rhizome				--
<i>Vetiveria zizanioides</i>	Root				--
<i>Viburnum prunifolium</i>	Bark				--
<i>Viburnum opulus</i>	Root Bark				--
<i>Vigna radiata</i>	Seed				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Viscum album</i>	Plant				--
<i>Vitis vinifera</i>	Fruit				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Xylopia aethiopica</i>	Seed		10900.0	-0.30287951234717647	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Zea mays</i>	Fruit	2000.0	5000.0	-0.8420433042200329	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Zea mays</i>	Sprout Seedling				--
<i>Zingiber officinale</i>	Root				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Zingiber officinale</i>	Rhizome				--
<i>Zizyphus jujuba</i>	Fruit				--